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Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete If Known						
Application Number	10/720,777					
Filing Date	11/24/2003					
First Named Inventor	John A. McMorris III					
Group Art Unit	2171					
Examiner Name						
Attorney Docket Number	35539					

			U.S. PATENT DOCUME	ENTS	
Examiner Initials*	Cite No.1	U.S. Patent Document Kind Code Number (if known		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/H.R./	AA	6,341,287	Sziklai et al.	01/22/2002	
/H.R./	AB	6,336,096	Jernberg	01/01/2002	
/H.R./	AC	6,112,151	Kruse	08/29/2000	_
/H.R./	AD	5,664,112	Sturgeon et al.	09/02/1997	

				FOREIC	ON PATENT DOCUMENTS	3		
					Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	
	No.3	Office Number Kind Code (If known)		Applicant of Cited Document	MM-DD-YYYY	Passages or Relevant Figures Appear		
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Examiner	/Heidi Riviere/	Date	44/00/0007
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/P	10		Application Number	10/720,777	
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			U.S. PATENT DOCUME	ENTS	
Examiner Initials*	Cite No.	U.S. Patent Document Kind Code ² Number (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/H.R.	AA	2004/0093264	Shimizu	05/13/2004	
	AB	2004/0049424	Murray et al.	03/11/2004	
	AC	2004/0039684	Sandor	02/26/2004	
	AD	2004/0015454	Raines et al.	01/22/2004	
	AE	2003/0229572	Raines et al.	12/11/2003	
	AF	2003/0172697	Sower	09/18/2003	
	AG	6,601,033	Sowinski	07/29/2003	
	AH	2003/0101070	Mahosky et al.	05/29/2003	
	ΑĪ	6,569,092	Guichon et al.	05/27/2003	
	AJ	2002/0188459	Erickson	12/12/2002	
	AK	2002/0173980	Daggett et al.	11/21/2002	
	AL	2002/0173979	Daggett et al.	11/21/2002	
	AM	2002/0143693	Soestbergen et al.	10/03/2002	
	AN	2002/0084227	Sower	07/04/2002	
	AO	2002/0062594	Erickson	05/30/2002	
	AP	6,375,612	Guichon et al.	04/23/2002	
	AQ	2001/0032168	Adamson et al.	10/18/2001	
	AR	6,112,118	Hartnett	08/29/2000	
1	AS	6,056,919	Markels, Jr.	05/02/2000	
V	АТ	6,005,939	Fortenberry et al.	12/21/1999	

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Examiner Signature	/Heidi Riviere/	Date Considered	11/08/2007

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			U.S. PATENT DOCUM	ENTS	
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/H.R.	/ AU	5,995,947	Fraser et al.	11/30/1999	
	ΑV	5,975,020	Caveny et al.	11/02/1999	
	AW	5,963,923	Garber	10/05/1999	
	AX	5,924,083	Silverman et al.	07/13/1999	
	AY	5,915,209	Lawrence	06/22/1999	
$\mathcal{A}_{\mathcal{A}}$	AZ	5,887,547	Caveny et al.	03/30/1999	
V	BA	5,787,402	Potter et al.	07/28/1998	
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Sheet	3	of	3	Attorney Docket Number	35539	

				FORE	IGN PATENT DOCUMENTS			
Examiner Initials*		Cite No. ³	Foreign Patent Document Office Number Kind Code (If known)		Approxim or other poemicin	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	14
		BD	wo	2004/037747	Day et al.	05/06/2004		
		BE	wo	2004/010366	Chicago Climate Exchange, Inc.	01/29/2004		
		BF	wo	2004/001541	Nuride, Inc.	12/31/2003		
		BG	wo	03/103864	Malkamaki	12/18/2003		
		вн	JP	2003331088	Tokyo Gas Co.Ltd.	11/21/2003		
		ВГ	wo	03/058386	Fannie Mae	07/17/2003		
		BJ	wo	03/058385	Fannie Mac	07/17/2003		
		вк	wo	02/071832	Air Logistics Limited	09/19/2002		
		BL	wo	02/045318	The Agricultural Gas Company	06/06/2002		
		ВМ	wo	02/37433	International Carbon Bank and Exchange	05/10/2002		
		BN	wo	00/65902	Markels	11/09/2000		
		во	wo	99/42814	Marino et al.	08/26/1999		
•	$\overline{\mathbb{V}}$	BP	wo	99/01027	Environmentally Correct Concepts, Inc.	01/14/1999		

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